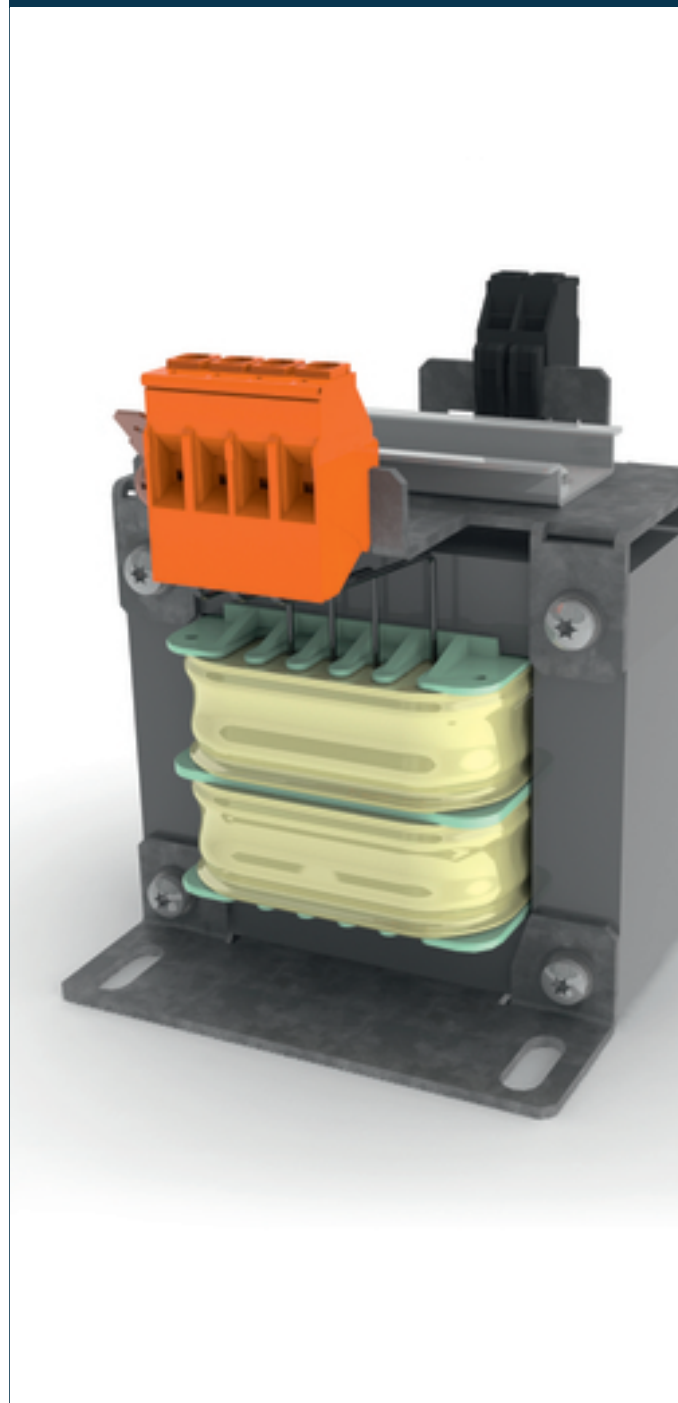


## Separating transformer CT-150-060-12-2



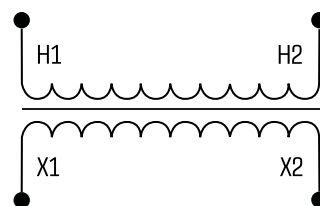
### Advantages

|  |
|--|
| Fused versions available                                   |
| Versions with DIN rail for additional components available |
| 100 % finger-safe  |
| Jumpers included for primary voltage selection             |
| Impregnated for max. protection                            |
| Up to 2500 VA  |

### Applications

As an industrial control transformer for adjustment of the voltage and simple electrical isolation.

### Sample application



### Standards



Separating transformer  
to: EN 61558 part 1 with part 2-1, UL 5085-1/-2;2:2, CSA 22.2 No. 66

### Approvals



UL 5085-1/-2, CSA 22.2 No.66



## Separating transformer CT-150-060-12-2

| Electrical data  |                                 | Type | CT-150-060-12-2                         |
|--|---------------------------------|------|---|
| <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> | Special features                |      |   |
|  | Characteristics                 |      | with DIN rail for additional components |
|  | Input                           |      |   |
|  | Rated input voltage             |      | 600 Vac                                 |
|  |                                 |      | 2.6 Aac                                 |
|  | Frequency Range                 |      | 50 - 60 Hz                              |
|  | Output                          |      |   |
|  | Rated output voltage            |      | 120 Vac                                 |
|  | Power                           |      | 1500 VA                                 |
|  | No-load voltage (app. x factor) |      | 1.04                                    |
|  | Efficiency                      |      | 94 %                                    |
|  | Standards                       |      |   |
|  | Classification                  |      | Separating transformer                  |
|  | Approvals                       |      |   |
|  | Approvals                       |      | cURus                                   |
|  | Environment                     |      |   |
|  | Ambient temperature             |      | max. 104 °F                             |
|  | Type of cooling                 |      | Air natural                             |
|  | Safety and protection           |      |   |
|  | Type                            |      | Open type                               |
|  | Insulation class                |      | B, class 130                            |
|  | Protection index                |      | IP 00                                   |
|  | Safety class (prepared)         |      | I                                       |
|  | Short circuit strength          |      | non-short-circuit proof                 |
|  | Core                            |      | EI 192/66                               |

| Mechanical data  |                      | Type | CT-150-060-12-2 |
|--|----------------------|------|-----------------|
| <div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> <div></div> </div> | Measures and weights |      |                 |
|  | Weight               |      | 36.82 lbs       |
|  | Dimensions in inch   |      |                 |
|  |                      |      |                 |